

ENGLISH LANGUAGE ABSTRACT FOR EP0004951

I / I WPAT - ©Thomson Derwent

Accession Nbr :

1979-67907B [37]

Title :

Analgesic and tranquillising spiro-di:hydro:benzofuran-piperidine - and
-pyrrolidine cpds. contg. an N-3-aryloyl:propyl gp. or its ethylene ketal

Derwent Classes :

B02

Patent Assignee :

(FARH) AMERICAN HOECHST CO

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Nbr of Patents :

7

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7

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US4166120 A 19790828 DW1979-37 *

EP---4951 A 19791031 DW1979-44 Eng

DSR: DE FR GB IT

JP54145660 A 19791114 DW1979-51

EP---4951 B 19820113 DW1982-03 Ger

DSR: DE FR GB IT

DE2961804 G 19820225 DW1982-09

CA1132988 A 19821005 DW1982-46

CA1132989 A 19821005 DW1982-46

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DE2458176; DE2458177; US2500713; US3686186; US3959475; US3962259;
US2500714

IPC s :

A61K-031/44 C07D-221/00 C07D-307/00 C07D-491/10

Abstract :

US4166120 A

Cpds. of the formulae (I) and (II): (in which X is H, NO₂, NH₂, halogen,
OCH₃ or OH; Y is NO₂, NH₂, halogen, OCH₃ or OH; and n is 1 or 2), and
the acid-addn. salts of (I), are new.

(I) and (II) are analgetics, and tranquillisers. (II) are also
intermediates for (I). Daily dosages of the cpds. are 0.05-100 mg./kg.
Compositions contg. the cpds. are conventional.

Manual Codes :

CPI: B06-A01 B12-C10 B12-D01

Update Basic :

1979-37

Update Equivalents :

1979-44; 1979-51; 1982-03; 1982-09; 1982-46